FORM PTO-1390 (REV. 01-2003)

US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER 127100

TRANSMITTAL LETTER TO THE UNITED STATES

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

		DESIGNATED/ELECTED OF ONCERNING A FILING UN	New U.S. National Stage of PCT/JP2004/011974							
		FIONAL APPLICATION NO. 004/011974	INTERNATIONAL FILING DATE August 20, 2004	PRIORITY DATE CLAIMED August 29, 2003						
		INVENTION APHIC RECORDING MEDIUM AN	ND HOLOGRAPHIC RECORDIN	G AND REPRODUCING METHOD						
		ITS FOR DO/EO/US IIZUSHIMA; Takuya TSUKAGOSH	ll; Hideaki MIURA; Jiro YOSHIN	ARI						
Appl	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1.	$\boxtimes$	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3.	$\boxtimes$	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.	$\boxtimes$	The US has been elected (Article 31).								
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
		a. $\square$ is attached hereto (required only if not communicated by the International Bureau).								
		b. 🖾 has been communicated by the International Bureau.								
		c. $\square$ is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.	$\boxtimes$	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))								
		a. 🛛 is attached hereto.								
		b.  has been previously submitted	ed under 35 U.S.C. 154(d)(4).							
		c. The International Application was filed in English.								
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
		a.   are attached hereto (required only if not communicated by the International Bureau).								
		b.  have been communicated by the International Bureau.								
		c.  have not been made; however, the time limit for making such amendments has NOT expired.								
		d.  have not been made and wi	Il not be made.							
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.*	$\boxtimes$	An oath or declaration of the inventors (35 U.S.C. 371(c)(4)).								
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11 to 20 below concern document(s) or information included:										
11.	$\boxtimes$	An Information Disclosure Stateme	nt under 37 CFR 1.97 and 1.98.							
12.	$\boxtimes$	An assignment document for record	ding. A separate cover sheet in co	mpliance with 37 CFR 3.28 and 3.31 is included.						
13.	$\boxtimes$	A preliminary amendment.								
14.	$\boxtimes$	An Application Data Sheet under 37 CFR 1.76.								
15.		A substitute specification.								
16.	$\boxtimes$	A power of attorney and/or change	of address letter.							
.17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).								
<b>-</b> ₩.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20.	$\boxtimes$	Other items or information: a copy	of the International Search Report	is attached to the Information Disclosure Statement.						

## 1AP20 Rec'd FGTTTO 17 FEB 2006

U.S. APPLICATION NO. (if known New U.S. National Stage of PCT/JP2004/01/1974	, see 37 C.F.R.4.5)	ATTORNEY'S DOCKET NUMBER 127100							
21.   The following fee	s are submitted:		CALCULATIONS	PTO USE ONLY					
					332 31121				
BASIC NATIONAL FEE (3		\$300.00							
SEARCH FEE (37 CFR 1.4	192(b)(1)-(3)):	\$400.00							
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage									
International search fee (37 CFR 1.445(a)(2)) paid to USPTO as ISA									
International search report provided to USPTO no later than the time at which the search fee is paid									
All situations not provided	for above		\$ 500.00						
EXAMINATION FEE (37 C		\$200.00							
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage									
All situations not provided to									
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).									
TOTAL PAGES OF APPLICATION OVER 100 (23 - 100)	0 ÷ 50	= †0	x 250 =	\$					
†round up to next integer									
CLAIMS TOTAL CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$					
INDEPENDENT CLAIMS	10 - 20 3 - 3	= 0	x 50.00 = x 200.00 =	\$ \$					
MULTIPLE DEPENDENT		1	+ 360.00 =	\$					
		\$900.00							
Applicant claims small reduced by ½.		TOTAL OF ABOVE (7 CFR 1.27. The fees		\$					
		<del>.</del> .	SUBTOTAL =	\$900.00					
Processing fee of \$130.00 the earliest claimed priority	for furnishing the End date (37 CFR 1.492	glish translation later th (f)).	an 30 months from	\$					
<b>8</b>									
Fee for recording the enclo	sed assignment (37	CFR 1.21(h)). The ass	ignment must be	\$					
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED = \$900.00									
		Amount to be							
				refunded:	\$				
				charged:	\$				
<ul> <li>a.  \( \subseteq \) Check No. \( \frac{176666}{10000} \) in the amount of \( \frac{\$900.00}{2000} \) to cover the above fees is enclosed.</li> <li>b.  \( \subseteq \) Please charge my Deposit Account No. \( \subseteq \subseteq \) in the amount of \( \frac{\$\subseteq \subseteq \subseteq \}{20000} \) to cover the above fees. A duplicate copy of this sheet is enclosed.</li> </ul>									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0461. A duplicate copy of this sheet is enclosed.									
d.  Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appro	priate time limit une	der 37 CFR 1.495 has	not been møt) a peti	tion to revive (37 CF	R 1.137(a) or (b))				
# must be filed an SEND ALL CORRESPON	d granted to restore	e the application to pe	ending status	//.	(~)				
) OLIFF & BERRIDG	OLIFF & BERRIDGE, PLC								
Customer Number: 25944  NAME: James A Oliff REGISTRATION NUMBER: 27,075									
Date <u>February 17, 200</u>	Date <u>February 17, 2006</u> NAME: Joel S. Armstrong REGISTRATION NUMBER: 36,430								